1/8 FIG.1

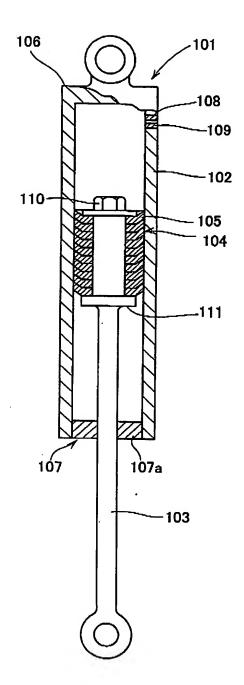


FIG.2

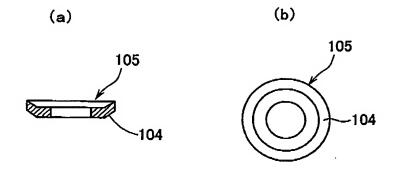
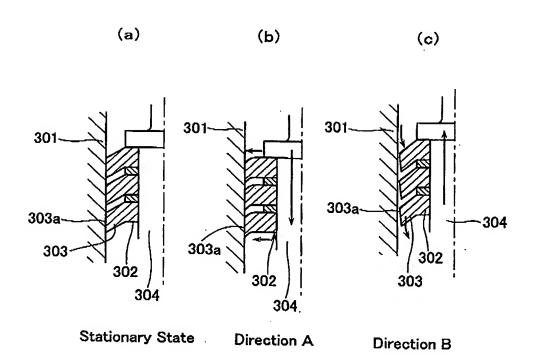


FIG.3



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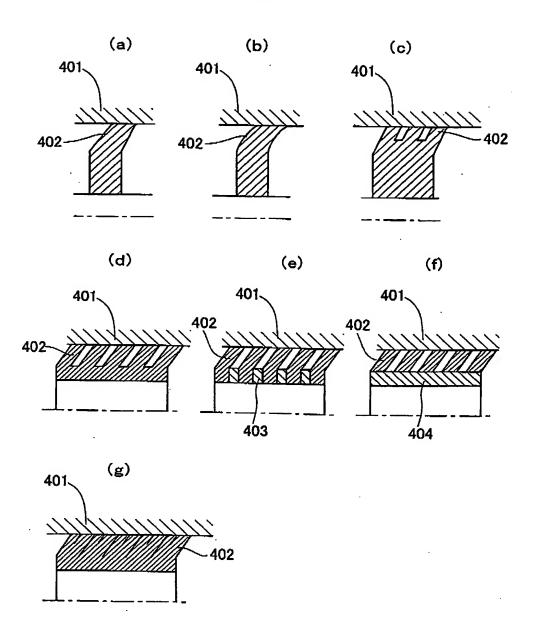
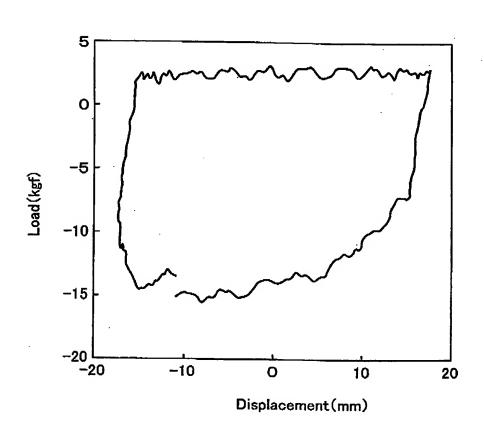
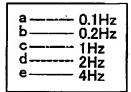


FIG.5



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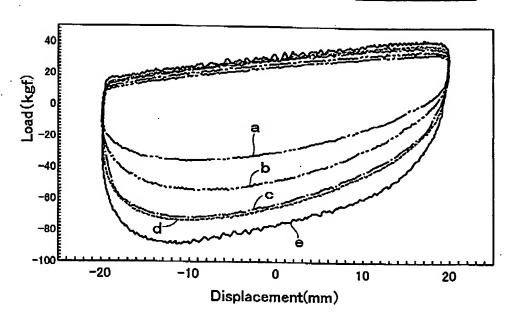
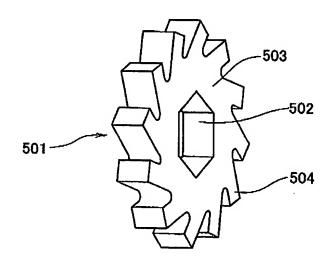


FIG.7



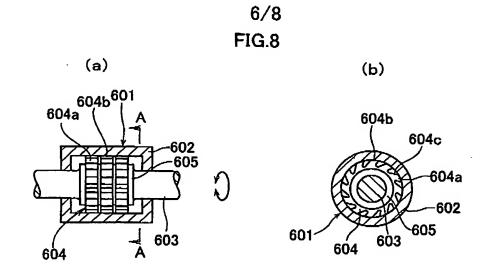


FIG.9

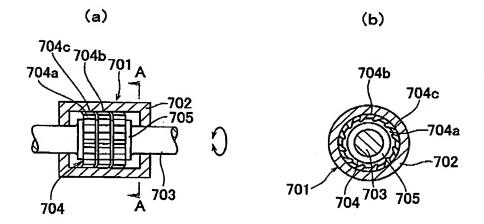
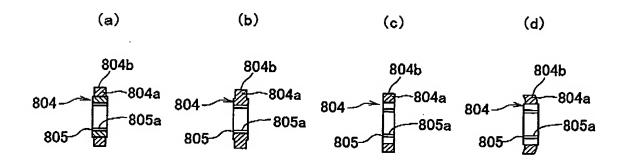
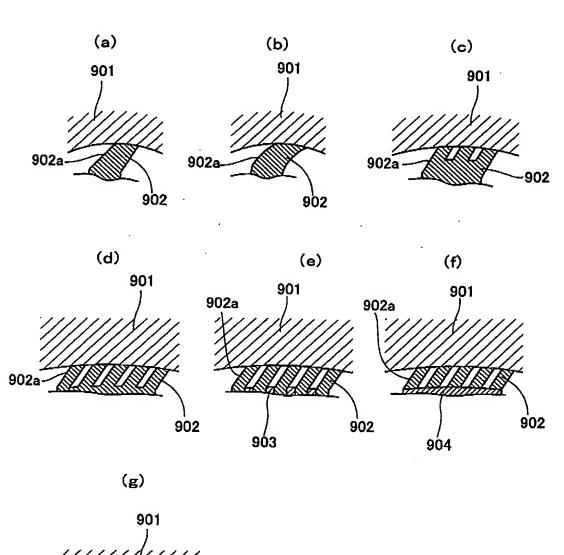


FIG.10



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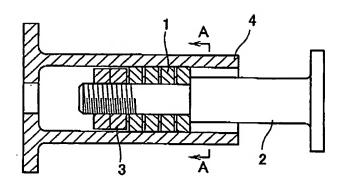


902a-

8/8 FIG.12

(a)

(b)



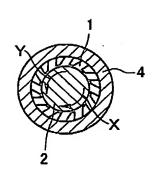
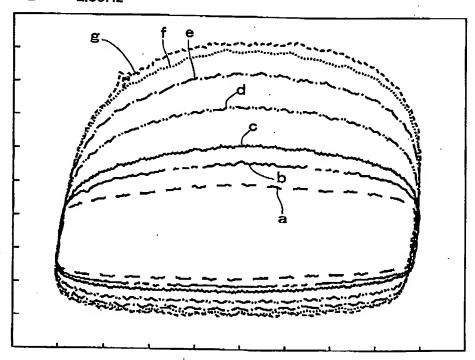


FIG.13

a— -- 0.05Hz b ----- 0.10Hz c ----- 0.20Hz d ----- 0.50Hz e ---- 1.00Hz f ----- 1.50Hz g ----- 2.00Hz





Torsion Angle[°]